

KTR Mini Self-return Series

Product specifications

Parameters	Specifications				
OUTPUT					
Stroke length(mm)	10	25	50	75	100
Mechanic Stroke length	Stroke length + 3mm				
Non-linearity	0.1%full stroke				
Resolution	Infinite				
Repeatability	0.01mm				
Max operating speed	5m/s				
Output type	0~100% of operating voltage(vary with position)				
Dimension A	Stroke length + 43mm				
Total length C	120mm	152mm	206mm	260mm	314mm
ENVIRONMENTAL					
Operating temperature	- 60°C~+150°C				
Temperature coefficient	<1.5PPM°C				
Shock rating	50g(single hit) / IEC68-2-29:1968				
Vibration rating	20g / IEC68-2-6:1982				
Protection rating	IP65				
ELECTRONICS					
Max operating voltage	DC36V				
Operating current	≤ 10mA				
Resistance ±10%	5.0KΩ				

Installation dimensions

A=effective stroke + 43mm

